

# Graciela Strand

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## EDUCATION

**Bachelor of Science, Computer Science**

**University of Florida** | Gainesville, FL

Minor: Spanish

Study Abroad: UF in Seville – Spanish Language and Culture

**May 2026**

GPA: 3.9/4.0

## SKILLS

- **Programming Languages:** Python, Java, C++, HTML, CSS, JavaScript, TypeScript, SQL, SQLite
- **Developer Tools & Frameworks:** GitHub, Bitbucket, Jira, GitHub Copilot, React, React Native, Expo, Figma, Vite, Flask, Springboot, Supabase, MongoDB, Jenkins, Sonar Qube
- **Language Proficiency:** English, Spanish

## PROFESSIONAL EXPERIENCE

**Software Development Summer Analyst (Intern), Technology**

**June 2025 - August 2025**

**CitiBank** | Tampa, FL

- Enhanced code quality with line coverage, Java best practices, and SonarQube issue resolution to support PR approvals.
- Contributed to my team's software development lifecycle, allowing for better knowledge of enterprise processes.
- Utilized AI to study effective usage in coding and testing.
- Communicated while navigating cultural differences to ensure smooth collaboration and project completion.

## PROJECT EXPERIENCE

**TVH WICSE Student Organization Design Team**

**February 2025 - April 2025**

- Partnered with 4 peers to create a mobile app for rating and reviewing TV shows, resembling Letterboxd.
- Designed the system database in Supabase, integrated it into the backend with Python, and linked user TV data to the extensive TVMB API.
- Implemented app features and user interfaces designed collaboratively, utilizing Figma, React Native, and Expo.

**RateMyClub Introduction to Software Engineering**

**October 2024 - November 2024**

- Collaborated in a group of 4 on a full stack web application with React library, Flask framework, and SQLite database for users to research university student organizations based on submitted ratings and reviews.
- Contributed as one of two backend Python developers to create API routes which linked the frontend JavaScript with several tables containing user and club information that I sourced for our database.
- Oversaw project planning and documentation, creating multiple diagrams including our user story map and system context model.

## INVOLVEMENT EXPERIENCE

**Resident Assistant, Housing & Residence Life**

**August 2025 - Present**

**University of Florida** | Gainesville, FL

- Cultivated community by hosting creative events and engaging residents daily to foster inclusion and connection.
- Enforced the community standards and modeled integrity, ensuring a safe and respectful living environment.
- Served on-call overnight support, trained in emergency response, and guided students through counseling/mediation.
- Guided students to university resources, offering support in academics, wellness, and campus involvement

**Women in Computer Science & Engineering (WICSE)**

**March 2024 - Present**

**University of Florida** | Gainesville, FL

- Attended WeCode 2025 at Harvard University to learn from leading female professionals and gain industry exposure.
- Participated in career preparatory events and company seminars to sharpen my professional skills and network.
- Built community with other women in my major, encouraging and advising each other in classes and future steps.

## LEADERSHIP & ACHIEVEMENTS

**WiNG Award:** *Winning project 'Divine Slice' in WiNG Hacks*

**February 2025**

**Rose Award:** *Recognized student staff by National Residence Hall Honorary*

**April 2024**